Electronic Acknowledgement Receipt					
EFS ID:	4435555				
Application Number:	10714900				
International Application Number:					
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Title of Invention:	SIGNAL ESTIMATION METHODS AND APPARATUS				
First Named Inventor/Applicant Name:	Christophe Andrieu				
Customer Number:	22850				
Filer:	Marvin Jay Spivak/Mimi Chanthaphone				
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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /₊zip	Pages (if appl.)
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1 Issue Fee Payment (PTO-85B)	Jesus Ess Payment (DTO SEP)	245458USISSUEFEE.pdf	82867	no	1		
	245458051550EFEE.pai	219c2f99f6b358d8d5cc979bc41c1984593b 4155	no	'			
Warnings:							
Information:							
2 Fee Worksheet (PTO-06)	Fee Worksheet (PTO-06)	fee-info.pdf	31849	no	2		
	·	02d412b7599f12cb34335ae4bc6257db9d7 d8941					
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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

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If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

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